

ABSTRACT

A remote camera head has a tilt frame attachable to a pan frame at multiple positions. A roll frame is attachable to the tilt frame at multiple positions. The camera head can be expanded or reduced in size as needed
5 based on the space requirements of the camera and camera accessories mounted on the camera head. Waterproof or sealed slip ring assemblies and connectors allow the camera head to operate in wet environments, or even when submerged in water. The camera head can be quickly installed, set up, balanced, or reconfigured.